

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number

SA1993SO

Added Notes at Surrender:

1. Future unsafe conditions existing in the product can result in an airworthiness directive requiring correction of the unsafe condition before further flight. If there is no entity to comply with 14 CFR 21.99(a), Required design changes, the existence of an unsafe condition might result in permanently grounding of the aircraft.
2. Replacement parts might not be available in the future.

This certificate, issued to

Aeronautical Engineers, Inc
P. O. Box 661027
Miami, Florida 33166

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 4b of the Civil Air Regulations.

Original Product — Type Certificate Number:

A6WE

Make:

McDonnell Douglas

Model:

DC-9-15F

STC Surrender processed:

Approval by:

Melvin Taylor, ATL ACO Manager

Date: 10/19/2009

Description of Type Design Change:

Installation of a Class "E" cargo compartment and pallet system in accordance with Aeronautical Engineers, Inc., Report R-578, Drawing List, dated August 1, 1986, or later FAA approved revision.

Limitations and Conditions:

Approval of this change in type design applies to the McDonnell Douglas DC-9-15F airplanes only. This approval should not be extended to other airplanes of this model in which other previously approved modifications are incorporated unless it is determined that the interrelationship between these various modifications will have no adverse affect on the airworthiness of the airplane. This determination should consider weight or weight distribution changes. Aeronautical Engineers, Inc. Report R-577, "Supplement to Douglas Report DAC-33247, weight and Balance Control DC-9-15F..." dated September 15, 1986, is a required part of this STC.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application:

July 19, 1984

Date reissued:

Date of issuance:

October 14, 1986

Date amended:

By direction of the Administrator

Gerald R. Mack

Gerald R. Mack (Signature)

Manager, Atlanta Aircraft

Certification Office

(Title)



Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.